



FIGURE 1

Diagram illustrating the organization of the *OR22B-OR40* gene cluster on chromosome 11p15.5. The top part shows a detailed view of the *OR22B* and *OR40* genes, with *OR22B* having a control region and *OR40* having a control region. The bottom part shows a scale from 0 to 25 kb. A legend identifies symbols for Alle repeat (black square), OR22B repeat (white square), OR40 repeat (grey square), Olfactory receptor gene (black rectangle), LTRs repeats (white rectangle with 'L'), and MIR repeats (white rectangle with 'M'). A schematic of the OR gene structure is shown on the right, with labels for 'OR gene' and 'OR gene'.

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